



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5256-2.8BM5-TR

Part Number:	MIC5256-2.8BM5-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG LINEAR 2.8V 150MA SOT23-5
Datasheets:	 MIC5256-2.8BM5-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	271503 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC5256-2.8BM5-TR

PART NUMBER	MIC5256-2.8BM5-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG LINEAR 2.8V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	271503 pcs
DATA SHEET	 MIC5256-2.8BM5-TR.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	60dB ~ 45dB (10Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MIC5256-2.8BM5 TR MIC5256-2.8BM5 TR-ND MIC5256-2.8BM5TR MIC5256-2.8BM5TR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 150mA SOT-23-5
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MIC5256

Related Tags

Micrel / Microchip Technology MIC5256-2.8BM5-TR	MIC5256-2.8BM5-TR Distributor	MIC5256-2.8BM5-TR Supplier
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Micrel / Microchip Technology MIC5256-2.8BM5-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MIC5256-3.0BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 224243 pcs RFQ	 MIC5256-2.85BD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA TSOT23-5 In stock: 233957 pcs RFQ
 MIC5256-2.85YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA SOT23-5 In stock: 252786 pcs RFQ	 MIC5256-2.7YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.7V 150MA SOT23-5 In stock: 247247 pcs RFQ
 MIC5256-2.9BM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.9V 150MA SOT23-5 In stock: 281249 pcs RFQ	 MIC5256-2.85YD5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LIN 2.85V 150MA TSOT23-5 In stock: 218623 pcs RFQ
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 MIC5256-3.0YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 3V 150MA SOT23-5 In stock: 244812 pcs RFQ	 MIC5256-2.8YM5-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR 2.8V 150MA SOT23-5 In stock: 263055 pcs RFQ